

Intel Xeon E5-2640v2 8C/16T 2.00/2.50 GHz 20MB 1600MHz 7.20 GT/s 95W

Kod producenta: BX80635E52640V2



Architektura	Ivy Bridge
Gniazdo CPU	LGA 2011 (Socket R)
Ilość rdzeni	8
Ilość wątków	16
Taktowanie CPU	2.00 GHz
Taktowanie Turbo	2.50 GHz
Magistrala	QPI 7.2 GT/s
QPI links	2
Cache	20 MB
Litografia	22 nm
Obsługiwane pamięci	DDR3 RDIMM DDR3 LRDIMM
Maksymalna wielkość pamięci	768 GB
Taktowanie pamięci	800 MHz 1066 MHz 1333 MHz 1600 MHz
Ilość kanałów pamięci	4
Maks. przepustowość pamięci	51.2 GB/s
Obsługa pamięci ECC	Tak
Max CPU TDP	95 W

The Intel® Xeon® processor E5-2600 v2 product family is at the heart of an agile and efficient data center that meets your diverse needs. These engineering marvels are designed to deliver the best combination of performance, energy efficiency, integrated workload optimizations, and cost-effectiveness. Whether you are improving agility through virtualization, running cloud-based services, or running high performance computing applications such as design automation and real-time financial transactions, you'll be delighted by better-than-ever performance and energy efficiency. New virtualization and security features work together to deliver a more trusted compute environment. You will be able to harness big data and deliver new services with deeper insights, enabled by Intel® Integrated I/O, which helps you to eliminate data bottlenecks across the platform. The Intel® Xeon® processor E5-2600 v2 product family—versatile processors at the heart of today's data center.

Strona firmowa produktu:
<https://www.superstorage.pl/intel-xeon-e5-2640v2-8c16t-200250-ghz-20mb-1600mhz-720-gts-95w-p-797.html>